

Docket No.: 1460.1022D

ÍN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Takafumi Terahara, et al.

Serial No. 10/755,384

Group Art Unit: 2874

Confirmation No. 9960

Filed: January 13, 2004

Examiner: Daniel J. Petkovsek

For: DISTRIBUTED OPTICAL AMPLIFYING APPARATUS, OPTICAL COMMUNICATION STATION, OPTICAL COMMUNICATION SYSTEM, AND OPTICAL FIBER CABLE

COMMUNICATION TO THE EXAMINER

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

An IDS was filed on December 28, 2004. A copy of the IDS and PTO filing receipt is enclosed herewith.

It is respectfully requested that the Examiner acknowledge the IDS.

Respectfully submitted,

STAAS & HALSEY LLP

Date: Jehner 25,2005

By:

Paul I. Kravetz

Registration No. 35,230

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Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501



Please Date Stamp and return

IDS, Form PTO 1449 & Copies of References Cited Therein, Check \$180.00 (IDS FEE)

APPLICANT(S):

Takafumi Terahara, et al.

SERIAL NO:

10/755,384

CONFIRMATION NO. 9960

TITLE:

DISTRIBUTED OPTICAL AMPLIFYING APPARATUS, OPTICAL COMMUNICATION

STATION, OPTICAL COMMUNICATION SYSTEM, AND OPTICAL FIBER CABLE

FILING DATE:

January 13, 2004

DOCKET NO:

1460.1022D/PIK:mbs

DUE DATE:

February 22, 2005





THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:	
Takafumi Terahara, et al.	
Confirmation No.: 9960	
Application No.: 10/755,384	Group Art Unit: 2874
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INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

1.	Enclosures	accompanying this Information Disclosure Statement are:
	1a. 🛚	Form PTO-1449.
	1b. 🛚	Copy(ies) of IDS citation(s), except for U.S. Patents and U.S. Patent Application publications for applications filed on or after June 30, 2003.
	1c. 🛚	English language copy of a communication(s) from a foreign Patent Office or a PCT International Search Report.
	1d. 🗌	English language translation (complete, Abstract or relevant portion(s)) attached to non-English language publications as indicated on the attached Form PTO-1449.
	1e. 🗌	Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of non-English publications.
	1f. 🔲	List of Copending Applications (ATTACHMENT 1(f), hereto).
	1g.	List of Additional Submitted Documents (ATTACHMENT 1(g), hereto).
2. [This Infor	mation Disclosure Statement is filed under 37 CFR § 1.97(b):
		(Check either Item 2a or 2b or 2c or 2d)
	2a. 🗌	Within three months of the filing date of a national application;
	2b. 🗌	Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application.
	2c. 2d.	Before the mailing of a first Office Action on the merits; or Before the mailing of a first Office Action after the filing of a Request for Continued Examination under § 1.114.

Serial No.: 10/755,384

3.		specified Action un	rmation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office ider § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise osecution in the application, AND
			(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)
		3a. 🗌 3b. 🗌	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.
			to be charged to Deposit Account No. 19-3935.
4.			mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND
		4b. 🛚	The \$180.00 fee set forth in 37 CFR § 1.17(p) is: ☑ enclosed.
			to be charged to Deposit Account No. 19-3935.
5.	\boxtimes	Statemer	nt under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b)
		5a. 🛚	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this
		5b. 🗌	Information Disclosure Statement. In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.		This is a 0	continuation/divisional/continuation-in-part application under 37 CFR §
		,	(Check appropriate Items 6a and/or 6b)
		6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).
		6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.

Serial No.: 10/755,384

7.		This is a	Request for Continued Examination under 37 CFR § 1.114. (Check either Item 7a or 7b)
		7a. 🗌	The Issue Fee has not been paid.
		7b.	A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.
			proper in addendarios mai or or it 3 1.114(a), respectively.
8.		This is a	Supplemental Information Disclosure Statement. (Check either Item 8a or 8b)
		۰. 🗆	
		8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on
		8b. 🗌	This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed
9.		n accorda	nce with 37 CFR § 1.98, a concise explanation of what is presently
٥.			I to be the relevance of each non-English language publication is:
	_		(Check appropriate Items 9a, 9b, 9c and/or 9d)
		o- □	
		9a. 🗌	satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)
		9b. 🔲	set forth in the application.
		9c. 🗌	satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation
		9d. 🗌	(complete or relevant portion(s)) attached thereto. enclosed as Attachment 1(e), hereto.
		У 4. Ш	onologo do Attaoriment 1/6/, nereto.
10.	be th	e, material an search	on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other report(s) from a counterpart foreign application or a PCT International ort, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

Serial No.: 10/755,384

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated:

ř.

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Paul I. Kravetz

Registration No. 35,230



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

Sheet 1 of 1 ATTORNEY DOCKET NO. 1460.1022D 10/755,384

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

FIRST NAMED INVENTOR Takafumi Terahara, et al. GROUP ART UNIT January 13, 2004 2874

U.S. PATENT DOCUMENTS

			<u></u>	TENT DOCUMENTS			
*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB			The second secon			-
	AC		- "				
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

 			ATENT DOOUNEITIS		
	DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ABSTRACT
AG	WO 99/57822	11/11/99	PCT		
AH	EP 0862078	9/2/98	EPO		-
AI					
AJ					
AK					
AL					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)			TRANSI YES	ATION NO
	АМ	European Search Report dated November 19, 2004.		

EXAMINER	DATE CONSIDERED
*FXAMINER: Initial if reference consider	ered, whether or not citation is in conformance with MPEP 609. Draw line through

citation if not in conformance and not considered. Include copy of this form with next communication to applicant.